

6-20-05

AF/IFW



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
00597/0200532-US0Application No.  
10/717,311-Conf. #6482Filing Date  
November 18, 2003Examiner  
W. E. TapolcaiArt Unit  
3744

Applicant(s): Katsuzi Takasugi et al.

Invention: BINARY REFRIGERATION UNIT

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	19	- 22 =		x	
Independent Claims	3	- 4 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-0100  
as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Melvin C. Garner  
Attorney Reg. No.: 26,272

Dated: June 17, 2005

DARBY & DARBY P.C.  
P.O. Box 5257  
New York, New York 10150-5257  
(212) 527-7717



Application No. (if known): 10/717,311

Attorney Docket No.: 00597/0200532-US0

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. \_\_\_\_\_ in an envelope addressed to:

**EV441163596-US**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on June 17, 2005  
Date

Signature

  
Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Amendment After Final Action (37 C.F.R. Section 1.116) (6 pages)  
Amendment Transmittal (1 page)  
Return Receipt Postcard



Docket No.: 00597/0200532-US0  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Katsuzi Takasugi et al.

Application No.: 10/717,311

Confirmation No.: 6482

Filed: November 18, 2003

Art Unit: 3744

For: BINARY REFRIGERATION UNIT

Examiner: W. E. Tapolcai

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Final Rejection dated May 10, 2005 (Paper No. 20050505), and subject to the approval of the Examiner, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.